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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/611,447	07/06/2000	Guo-Qiang Wang	91436-265	6335	
26123	7590 11/22/2005		EXAM	EXAMINER	
BORDEN LADNER GERVAIS LLP			MILLS, DONALD L		
	CHANGE PLAZA STREET SUITE 1100		ART UNIT	PAPER NUMBER	
OTTAWA, ON K1P 1J9		2662			
CANADA			DATE MAILED: 11/22/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/611,447	WANG ET AL.	
Examiner	Art Unit	1
Donald L. Mills	2662	

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	Donald L. Mills	2662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED <u>02 November 2005</u> FAILS TO PLACE THI 1. ☑ The reply was filed after a final rejection, but prior to or o	IS APPLICATION IN CONDITION F	OR ALLOWANCE.				
this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a N (3) a Request for Continued Examination (RCE) in compfollowing time periods:	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in oliance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 (ence, which CFR 41/31; or			
a) months from the mailing of			ŀ			
b) The period for reply expires on: (1) the mailing date of this Adverset, however, will the statutory period for reply expire later the	an SIX MONTHS from the mailing date o	f the final rejection.				
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	r).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on peen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three monther pearned patent term adjustment. See 37 CFR 1.704(b).	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b			
2. The Notice of Appeal was filed on A brief in com	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date			
of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must l	extension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.			
AMENDMENTS	·	· ·				
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	onsideration and/or search (see NO		pecause			
 (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in be 	• •	aducing or cimplifying	the iccurde			
appeal; and/or			trie issues			
(d) They present additional claims without canceling a		jected claims.				
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	,		(DTO) 224)			
 ∴ The amendments are not in compliance with 37 CFR 1. ∴ Applicant's reply has overcome the following rejection(s 		ompilani Amendmeni	(PTOL-324).			
6. Newly proposed or amended claim(s) would be a		, timely filed amendm	ent canceling			
the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a)	✓ will not be entered or b) ☐ w	ill be entered and an	ovalonation of			
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		in be entered and an	expranation of			
Claim(s) allowed: Claim(s) objected to:			1.4			
Claim(s) rejected: 1-10,16,18-20,22 and 23.			. [1			
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE B. ☐ The affidavit or other evidence filed after a final action, b	ut before or on the date of filing a N	Notice of Anneal will r	ot be entered			
because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).						
3. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide 1).			
IO. The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	entry is below or attac	hed.			
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	ut does NOT place the application i	n condition for allowa	nce because			
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).						
13. \square Other: $_$	(F10/36/06 01 F10-1449) Paper	7				
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PRIMARY EXAMINER

Application/Control Number: 09/611,447

Art Unit: 2662

Continuation of 3. NOTE: Regarding claims 1, 3, 16, 18, 19, and 20, the modifications (as seen below) to the claims change their scope; therefore, the Examiner is required to perform an updated search.

I. (currently amended) In a data communication network comprising a plurality of optical label switching routers and fiber optic links between said optical label switching routers, a method of representing optical network bandwidth, said method comprising:

assigning an optical label to a channel group, said channel group using one of said fiber optic links and comprising a plurality of channels, said label representing an ingress to egress mapping:

encoding said optical label so as to comprise a type field, a length field and a value field, where said value field comprises a label component and where said label component comprises an indication of whether each channel of said plurality of channels is available for use in a label switched path.